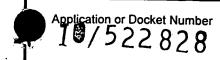
PATENT APPLICATION E DETERMINATION RECORD

Effective December 8, 2004



CLAIMS AS FILED - PART I							SMALL ENTITY TYPE		ΛP	OTHER THAN OR SMALL ENTITY	
			(Colum	ın 1)	1 ((Column 2)	, TIPE	<u> </u>	- OK -	SMIALL	ENIIIY
U.S. NATIONAL STAGE FEES							RATE	FEE	1	RATE	FEE
BAS	SIC FEE		SMALL ENT		LARGE ENT. = \$ 300		BASIC FEE		OR	BASIC FEE	300
EXAMINATION FEE			Satisfies PCT A (4) = \$50	/\$ 100	All other situations = \$ 100 / \$ 200		EXAM. FEE			EXAM. FEE	200
SEARCH FEE			U.S. is ISA = \$ ALL other ∞ \$ 200 / \$	untries =	All other situations = \$ 250 / \$ 500		SEARCH FEI			SEARCH FEE	400
FEE FOR EXTRA SPEC. PGS.			min	us 100 =	/ 50 =		X \$ 125 =	=		X \$ 250 =	
тот	AL CHARGEA	BLE CLAIMS	/ 0 mi	nus 20 =	*		X \$ 25 =		OR	X \$ 50 =	
INDI	EPENDENT CL	AIMS	2 "	ninus 3 =	*		X \$ 100 =		OR	X \$ 200 =	
MUL	TIPLE DEPEN	DENT CLAIM PR	ESENT				+ \$ 180 =		OR	+ \$ 360 =	
* If	the difference	e in column 1 is	less than zero	o, enter "C	O" in co	lumn 2	TOTAL		OR	TOTAL	900
CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)							SMALL ENTITY		OR	OTHER THAN SMALL ENTITY	
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVIO PAID	BER DUSLY	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*	Minus	**		=	X \$ 25 =		OR	X \$ 50 =	
	Independent	*	Minus	***		=	X \$ 100 =		OR	X \$ 200 =	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						+ \$ 180 =		OR	+ \$ 360 =	
						- · · ·	TOTAL ADDIT	ī.	OR	TOTAL ADDIT. FEE	
		(Column 1)		(Colum	nn 2)	(Column 3)					
		CLAIMS REMAINING AFTER AMENDMENT		HIGHI NUME PREVIO PAID I	EST BER OUSLY	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*	Minus	**		=	X \$ 25 =		OR	X \$ 50 =	
	Independent	*	Minus	***		=	X \$ 100 =		OR	X \$ 200 =	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						+ \$ 180 =		OR	+ \$ 360 =	
							TOTAL ADDIT		OR	TOTAL ADDIT. FEE	
**	f the "Highest Nu	mn 1 is less than the mber Previously Pai mber Previously Pak	For IN THIS SP	ACE is less	than '20	', enter "20".					

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.